UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.			2001P05854US02					
First Inventor Ra		Ral	Buergel					
Title	Method for Restoring the Microstructure of a Textured Article and for Refurbishing a Gas Turbine Blade or Vane							
	- 14-711-1	-1.41.	ED 747005000 110					

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. | FR. 717635608 LIS

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDR	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450							
					_	Alexandria VA 22313-1450						
2.	(Submit an original a. Applicant claims See 37 CFR 1.2 Specification preferred arrange Descriptive title Cross Reference Statement Regal	(Tota (ment set forth below	cessing) s. al Pages ns R & D	21]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies							
	or a computer pro	ogram listing appendix							ICATIONS PARTS			
- - -	Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure				9. 🗌 10. 🗍	Assignme 37 C.F.R. (when the	ent Pa . 3.73 ere is	apers (cove (b) Stateme an assigne	er sheet & document(s) ent Power of Attorney)		
		.00.000.0			11. 📙	11. English Translation Document (if applicable)						
5. Oath or	Drawing(s) (35 t Declaration	[Tota	al Sheets al Sheets	4]	12.	Statement (IDS)/PTO-1449 Citations						
		e Newly Executed			13. 🗆			nendment				
b.		rior application (37			14. 🛭			: Postcard (ecifically ite	(MPEP 503)			
	_	ation/divisional with		mpleted)	15. 🔲				Document(s)			
ı. L		OF INVENTOR(1	(if foreign priority is claimed)						
	named in the p	nor application, see 3	7 CFR		16. 📙	16. Nonpublication Request under 35 U.S.C. 122						
۰	1.63(d)(2) and	• •				(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. ∐ App	plication Data S	heet. See 37 CFR	1.76	•	17. 🔲							
18. If a CON	TINUING APPLIE	CATION check appr	onriate hov	and supp	ly the requiri	o informatio	n hal	out and in a	preliminary amendment			
		eet under 37 CFR 1		, and supp	y trio requisit	e mnormano	n ben	ow and in a	preuminary amenomeni	,		
☐ Conti		☐ Divisional		ation-in-par	t (CIP)	of p	rior ap	plication No:	: <u>10</u> / <u>133,861</u>			
	plication informati		George P. V									
For CONTIN	IUATION or DIVI	SIONAL APPS only:	The entire	disclosure	of the prior a	pplication,	from v	vhich an oa	th or declaration is supp	lied		
The incorpo	oration can only	be relied upon when	a portion h	accompany nas been in	ging or division and a second contract of the	onal applica mitted from	ition a the s	ınd is hereb ubmitted ap	y incorporated by reference polication parts.	nce.		
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Name	Elsa Keller											
	Intellectual Pr	operty Law Dept		· · · · · · · · · · · · · · · · · · ·								
Address	170 Wood Av											
City	Iselin State			New Jerse	/ Jersey Zip		Code	08830				
Country	USA Telephone			ne	732-321-3026			Fax	732-321-3014			
Name (Print/Type) John P. Musone			Registration	Registration No. (Attorney/Agent) 44,961			44,961					
Signature U. Muran				Date February 25, 2004								
This collection	his collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the											

This collection of information is regulired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

1262

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	to be assigned				
Filing Date	February 25, 2004				
First Named Inventor	Ralf Buergel				
Examiner Name	to be assigned				
Art Unit	to be assigned .				
Attorney Docket No.	2001P05854US02				

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None					3. ADDITIONAL FEES						
Order Deposit Account:						Entity	Small I	Entity			
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account 19-2179				1051	130	2051	65	Surcharge - late filing fee or oath			
Number						50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit						130	1053	130	Non-English specification		
Account Siemens Corporation					1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Director is authorized to: (check all that apply)						920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☐ Credit any overpayments☐ Charge any additional fee(s) during the pendency of this application						1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) i			filing fee		1251	110	2251	55	Extension for reply within first month		
to the above-ident					1252	420	2252	210	Extension for reply within second		
	FEE	CALCULATION							month		
1. BASIC F	LING FEE				1253	950	2253	475	Extension for reply within third month		
	Small Entity See Fee	Fee Description			1254	1,480	2254	740	Extension for reply within fourth month		
	ode (\$)	Tee Description	Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month		
	001 385	Utility filing fee	770	٦	1401	330	2401	165	Notice of Appeal		
1002 340 2	002 170	Design filing fee		┪	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2	003 265	Plant filing fee		٦.	1403	290	2403	145	Request for oral hearing		
	004 385	Reissue filing fe	<u> </u>	1	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee						110	2452	55	Petition to revive – unavoidable		
	SUBTO	TAL (1)	(\$) 770	ר	1453	1,330	2453	665	Petition to revive – unintentional		
					1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLA	IM FEES F	OR UTILITY AI	ID REISSUE		1502	480	2502	240	Design issue fee		
			ee from Fee		1503	640	2503	320	Plant issue fee		
Total Claims 33		Claims t	<u>elow</u> <u>Paid</u> 18 = 234	_	1460	130	1460	130	Petitions to the Commissioner	-	
Independent	╡▔▘	- 	- 234	╡	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	,	
Claims 6	-3 **	= 3 X	86 = 258		1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity Small Entity						40	8021	40	Recording each patent assignment per property (times number of		
Large Entity Fee Fee		ree			1809	770	2809	385	properties)		
Code (\$)	Code ((\$) Fee Descri							Filing a submission after final rejection (37 CFR § 1.129(a))	,	
1202 18 1201 86		9 Claims in ex			1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1201 86	_	•	t claims in excess of 3						examined (37 CFR § 1.129(b))	 	
			endent claim, if not paindependent claims over		1801	770	2801	385	Request for Continued Examination (RCE)	1 1	
1204 86		original pate	ent		1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent						Other fee (specify)					
SUBTOTAL (2) (\$) 492						o (opedi	777	•			
						*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
**or number previously paid, if greater; For Reissues, see above						•			.,		
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SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) John P. Musone 44,961 Name (Print/Type) Telephone 407-736-6449 Signature Date February 25, 2004

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